1997 SERVICE MEASURES

NOTE: The Service Measures reported in this book have been adjusted. Prior to May results, the data was collected through temporary programming. In May the permanent programming was put in place.

The changes are primarily in four measurements: Reports Per 100 Access Lines, Repeats, % Commitments Met Repair, and Average Receive to Clear. The major impact was the adjustment in Repeat Reports.

We are in the process of accessing the validity of the thresholds in the light of the permanent system changes that are now in place.

Contact: Ken Meinhardt 913-624-3664

'MAY 1997' PERFORMANCE

	Mid-Atlantic	Southern	North Central	Western- (Total)	Western- Midwest	Western Nevada/NW	LTD
Responsiveness:							
Repair							
% ANSWERED/20 SEC	91.4	87.6	89.7	90.4	91.7	87.7	89.9
% ACCESSIBILITY	98.2	99.3	92.5	98.8	98.2	100.0	97.5
% COMMITMENT MET	91.6	97.3	94.0	93.0	93.3	92.5	93.5
AVG REC TO CLEAR	12.4	10.5	11.3	13.0	14.0	11.4	12.0
Business Office							
% ANSWERED/20 SEC	36.9	85.4	90.5	55.8	77.2	42.5	62.3
% ACCESSIBILITY	49.8	96.3	99.3	87.3	72.5	99.9	67.4
Installation							
% COMMITMENT MET	98.1	99.4	98.6	97.4	98.5	96.5	98.4
AVG COMPL DAYS W/O 'R'	4.0	3.6	3.7	4.4	2.8	5.0	3.9
AVG COMPL DAYS W 'R'	8.1	10.2	7.7	7.0	4.9	10.6	8.0
Reliability:	• • • • • • • • • • • • • • • • • • • •	10.2	•••	7.5	,	20.0	0.0
% INSTAL W/O REPAIR 5 DAYS	90.7	94.4	93.5	90.5	90.3	90.6	92.2
CUST TRBL RPTS/100 AL	4.01	2.42	2.68	3.39	4.23	2.56	3.16
% REPEATED TRBL RPTS	23.7	19.1	18.5	23.7	23.6	23.8	21.8
Overall Performance:	23.7	17.1	16.5	23.1	25.0	25.0	21.0
% CPS EXCELLENT	54.9	58.1	54.0	49.0	50.0	47.3	53.5
		'MAY 1997	YTD' PERFOR	RMANCE			
Responsiveness:							
Repair					A 1 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2 1 A 2		
% ANSWERED/20 SEC	91.7	91.3	91.9	88.9	89.8	87.3	91.0
% ACCESSIBILITY	99.6	99.1	97.6	96.6	94.9	100.0	98.4
% COMMITMENT MET	90.4	95.6	93.6	92.6	93.4	91.5	92.7
AVG REC TO CLEAR	13.4	10.4	12.6	12.8	13.5	11.8	12.5
Business Office							
% ANSWERED/20 SEC	67.3	83.5	89.5	71.9	88.4	60.7	76.3
% ACCESSIBILITY	76.8	99.2	99.3	95.0	88.7	99.9	87.8
Installation	111 TITU			70.0	LAFT TRUE		4171741
% COMMITMENT MET	98.6	99.1	98.6	97.7	98.5	97.0	98.5
AVG COMPL DAYS W/O 'R'	4.7	4.2	4.2	4.8	2.8	5.9	4.5
AVG COMPL DAYS W 'R'	8.7	10.9	8.0	7.4	5.1	11.3	8.6
Reliability:	V .,	10.5	0.0	74	J	11.5	5.0
% INSTAL W/O REPAIR 5 DAYS	89.4	93.5	92.9	90.6	91.0	90.4	91.4
CUST TRBL RPTS/100 AL	4.02	2.79	2.48	3.19	3.90	2.49	3.17
% REPEATED TRBL RPTS	23,8	19.8	18.7	23.3	23.6	22.9	21.9
Overall Performance:		17.0	10.7				æ1.7
% CPS EXCELLENT	54.2	56.3	52.6	48.5	49.2	47.3	52.5
OCTO EXCELLENT	27.2	30.3	32.0	46.3	97.5	**/>	34.3

1997
SPRINT/MID-ATLANTIC OPERATIONS

													1997 YTD		'97 OBJECTI	VE
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG	MEETS	EXCEEDS	
Responsiveness:	******	******			*****	******	******		*****			*****	******			
Repair																
% ANSWERED/20 SEC	92.3	92.9	91.2	90.9	91.4								91.7	≥88.0	>92.3	>93.7
% ACCESSIBILITY	100.0	100.0	100.0	100.0	98.2								99.6	>96.5	>98.1	>99.6
% COMMIT MET	88.8	91.0	88.8	91.8	91.6								90.4	>81.8	>84.4	>87.1
AVG REC TO CLEAR	15.0	12.9	14.4	12.1	12.4								13.4	<16.7	<14.0	<11.3
Business Office																
% ANSWERED/20 SEC	80.8	84.6	71.5	65.0	36.9								67.3	>79.7	>85.7	>91.8
% ACCESSIBILITY	95.1	96.9	83.5	84.8	49.8								76.8	>87.4	>92.8	>98.3
Installation																
% COMMIT MET	99.0	98.9	98.6	98.4	98.1								98.6	>98.7	>98.9	>99.1
AVG COMPL DAYS W/O 'R'	7.1	4.4	4.3	4.0	4.0								4.7	NA	NA	NA
AVG COMPL DAYS W 'R'	10.3	8.5	8.4	8.1	8.1								8.7	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	87.6	87.2	90.7	90.8	90.7								89.4	>94.0	>95.0	>96.0
CUST TRBL RPTS/100 AL	4.30	3.54	4.10	4.16	4.01								4.02	<4.80	<4.30	<3.70
% REPEATED TRBL RPTS	24.4	23.9	23.9	23.3	23.7								23,8	<21.7	<20.8	<19.8
Overall Performance:																
% CPS EXCELLENT	53.3	55.3	53.6	54.0	54.9								\$4,2	>55.0	>57.5	>60.0

1997
SPRINT/SOUTHERN OPERATIONS

													1997 YTD			VE
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG	MEETS		EXCELLENT
Responsiveness:								*****	******	*****	*****					
Repair																
% ANSWERED/20 SEC	90.5	93.0	93.2	92.2	87.6								91.3	>90.0	>91.9	>94.0
% ACCESSIBILITY	98.3	99.0	100.0	99.0	99.3								99.1	≥96.5	>98.0	>99.4
% COMMIT MET	93.8	94.5	96.0	96.8	97.3								95.6	>92.5	>93.9	>95.3
AVG REC TO CLEAR	11.2	10.4	10.3	9.6	10.5								10.4	<11.6	<10.4	<9.2
Business Office																
% ANSWERED/20 SEC	76.1	86.2	84.8	85.7	85.4								83.5	>80.0	>87.1	>88.2
% ACCESSIBILITY	99.9	100.0	99.9	99.7	96.3								99.2	≥96.5	>98.0	>99.4
Installation																
% COMMIT MET	98.7	98.7	99.1	99.4	99.4								99.1	>98.8	>99.4	>99.6
AVG COMPL DAYS W/O 'R'	6.2	3.8	3.5	3.8	3.6								4.2	NA	NA	NA
AVG COMPL DAYS W 'R'	13.5	10.5	9.4	10.3	10.2								10.9	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	92.1	93.5	93.3	94.0	94.4								93.5	>94.0	>95.0	>96.0
CUST TRBL RPTS/100 AL	3.24	2.71	2.86	2.75	2.42								2.79	<3.90	<3.50	<3.20
% REPEATED TRBL RPTS	20.1	20.3	20.1	19.0	19.1								19.8	<20.8	<19.9	<18.9
Overall Performance:																
% CPS EXCELLENT	51.9	57.2	55.8	58.6	58.1								56.3	>55.0	>57.5	>60.0

1997
SPRINT/NORTH CENTRAL OPERATIONS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	oct	NOV	DEC	1997 YTD AVG	MEETS	97 OBJECTI EXCEEDS	VE EXCELLENT
Responsiveness:		******					*****		*****			*****	*****			
Repair																
% ANSWERED/20 SEC	92.7	92.8	92.3	92.3	89.7								91.9	≥90.0	>94.6	>95.7
% ACCESSIBILITY	98.2	99.1	99.5	99.0	92.5								97.6	>96.8	>98.2	>99.5
% COMMIT MET	92.9	93.9	93.8	93.5	94.0								93.6	>88.4	>89.9	>91.3
AVG REC TO CLEAR	13.6	13.0	13.1	12.3	11.3								12.6	<12.9	<11.7	<10.6
					• • • •											
Business Office																
% ANSWERED/20 SEC	88.8	88.3	89.9	89.9	90.5								89.5	>84.4	>87.5	>90.6
% ACCESSIBILITY	98.6	99.3	99.8	100.0	99.3								99.3	>94.5	>97.5	=100.0
Installation																
% COMMIT MET	98.4	98.7	98.7	98.6	98.6								98.6	>98.0	>98.3	>98.6
AVG COMPL DAYS W/O 'R'	5.7	3.9	4.0	3.7	3.7								4.2	NA	NA	NA
AVG COMPL DAYS W 'R'	9.1	7.4	7.2	8.3	7.7								8.0	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	92.2	92.0	92.9	93.6	93.5								92.9	>93.0	>94.0	>95.0
CUST TRBL RPTS/100 AL	2.64	2.16	2.39	2.51	2.68								2.48	<3.50	<3.20	<2.90
% REPEATED TRBL RPTS	19.4	18.8	19.0	17.6	18.5								18.7	<22.8	<21.6	<20.4
70 REFERIED IRDL RI 13	17.4	10.0	17.0	17.0	16.5								10.7	~22.0	~21.0	~£U. T
Overall Performance:														*		
% CPS EXCELLENT	51.8	52.6	50.2	54.4	54.0								52.6	>55.0	>57.5	>60.0

1997
SPRINT/WESTERN OPERATIONS (TOTAL)

													1997		105 OD TIGOTI	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD AVG	MEETS	'97 OBJECTI EXCEEDS	EXCELLENT
		*****		******	*****	*****	*****	******	******		******			L		
Responsiveness:																
Repair																
% ANSWERED/20 SEC	86.6	87.1	90.2	90.2	90.4								88.9	>90.3	>92.4	>95.0
% ACCESSIBILITY	94.2	95.9	98.2	96.1	98.8								96.6	>92.2	>94.9	>97.9
% COMMIT MET	89.0	93.8	93.8	93.6	93.0								92.6	>87.7	>89.6	>92.2
AVG REC TO CLEAR	14.6	11.8	12.0	12.4	13.0								12.8	<12.2	<11.2	<9.7
Business Office																
% ANSWERED/20 SEC	85.0	76.1	72.2	69.7	55.8								71.9	>82.8	>84.9	>88.3
% ACCESSIBILITY	98.7	98.3	96.1	95.6	87.3								95.0	>94.7	>96.4	>99.2
Installation																
% COMMIT MET	97.5	98.0	97.9	97.8	97.4								97.7	>98.1	>98.4	>98.7
AVG COMPL DAYS W/O 'R'	7.9	4.3	3.5	4.1	4.4								4.8	NA	NA	NA
AVG COMPL DAYS W 'R'	8.9	7.0	6.9	7.5	7.0								7.4	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	88.9	89.2	89.6	94.5	90.5								90.6	>95.0	>95.9	>97.0
CUST TRBL RPTS/100 AL	3.29	2.87	3.12	3.28	3.39								3.19	<3.40	<3.17	<2.90
% REPEATED TRBL RPTS	22.4	22.9	23.8	23.8	23.7								23.3	<21.9	<21.3	<20.5
Overall Performance:																
% CPS EXCELLENT	46.9	48.7	47.9	50.0	49.0								48.5	>50.0	>52.0	>55.0

1997
SPRINT/WESTERN OPERATIONS-MIDWEST

													1997			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD AVG			EXCELLENT
		******				******	******	*****	*****			******	*****			
Responsiveness:																
Repair																
% ANSWERED/20 SEC	87.3	87.2	91.5	90.9	91.7								89.8	≥90.0	>93.5	>95.6
% ACCESSIBILITY	91.4	93.8	97.2	94.1	98.2								94.9	>95.0	>97.3	>99.9
% COMMIT MET	90.0	95.3	94.2	94.1	93.3								93.4	>90.0	>92.7	>94.3
AVG REC TO CLEAR	14.7	12.3	12.9	13.3	14.0								13.5	<13.9	<12.6	<11.2
Business Office																
% ANSWERED/20 SEC	92.2	91.7	89.8	90.4	77.2								88.4	>89.1	>90.0	>91.0
% ACCESSIBILITY	97.5	96.0	91.3	89.6	72.5								88.7	>90.5	>94.5	>98.5
Installation																
% COMMIT MET	98.1	98.5	98.6	98.8	98.5								98.5	>98.2	>98.5	>98.8
AVG COMPL DAYS W/O 'R'	2.9	2.7	2.7	2.9	2.8								2.8	NA	NA	NA
AVG COMPL DAYS W 'R'	5.5	5.2	5.0	5.0	4.9								5.1	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	86.8	87.2	89.0	100.0	90.3								91.0	>95.0	>96.0	>97.0
CUST TRBL RPTS/100 AL	3.92	3.60	3.77	3.96	4.23								3.90	<4.00	<3.70	<3.40
% REPEATED TRBL RPTS	22.9	23.3	24.6	23.7	23.6								23.6	<22.2	<21.4	<20.5
Overall Performance:																
% CPS EXCELLENT	46.3	48.6	49.4	51.8	50.0								49.2	>50.0	>52.5	>55.0
	. /												III 17.11.			

1997
SPRINT/WESTERN OPERATIONS-NEVADA/NORTHWEST

													1007			
	JAN	FEB	MAR	APR	MAY	JUN	JUL_	AUG	SEP	ост	NOV	DEC	1997 YTD AVG	MEETS	'97 OBJECT! EXCEEDS	VE EXCELLENT
Responsiveness:																
Repair																
% ANSWERED/20 SEC	85.4	86.9	87.7	88.8	87.7								87.3	≥90.6	>92.6	>94.7
% ACCESSIBILITY	100.0	100.0	100.0	100.0	100.0								100.0	>89.5	>94.0	>96.3
% COMMIT MET	87.6	91.3	93.3	92.8	92.5								91.5	>85.4	>87.7	>90.1
AVG REC TO CLEAR	14.5	11.0	10.7	11.1	11.4								11.8	<10.5	<9.3	<8.1
Business Office																
% ANSWERED/20 SEC	80.1	65.1	59.6	56.2	42.5								60.7	≥76.4	>81.0	>85.6
% ACCESSIBILITY	99.6	100.0	99.9	99.9	99.9								99.9	>98.9	>99.4	=100.0
Installation																
% COMMIT MET	97.0	97.5	97.2	96.8	96.5								97.0	>98.1	>98.3	>98.6
AVG COMPL DAYS W/O 'R'	10.5	5.2	4.0	4.7	5.0								5.9	NA	NA	NA
AVG COMPL DAYS W 'R'	14.9	9.9	9.8	11.7	10.6								11.3	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	90.5	90.7	90.0	90.1	90.6								90.4	>95.0	>96.0	>97.0
CUST TRBL RPTS/100 AL	2.66	2.15	2.48	2.61	2.56								2.49	<2.80	<2.70	<2.50
% REPEATED TRBL RPTS	21.8	22.2	22.7	24.0	23.8								22.9	<21.6	<21.1	<20.5
Overall Performance:																
% CPS EXCELLENT	48.0	48.9	45.5	47.0	47.3								47.3	>50.0	>52.5	>55.0
													100.7 117714.11			-

1997

SPRINT/LTD SYSTEM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	1997 YTD AVG	MEETS	'97 OBJECTI	VE EXCELLENT
		FED	MAK	APK	MAI	JUN	JUL	AUG	SEF		MOA	DEC.		MEETS	EXCEEDS	EXCELLENT
Responsiveness:																
Repair																
% ANSWERED/20 SEC	90.6	91.6	91.7	91.4	89.9								91.0	≥89.0	>93.0	≥94.7
% ACCESSIBILITY	97.8	98.6	99.5	98.6	97.5								98.4	≥95.0	>98.0	≥99.5
% COMMIT MET	90.8	93.0	92.5	93.6	93.5								92.7	≥86.0	>91.3	≥94.0
AVG REC TO CLEAR	13.8	12.0	12.7	11.7	12.0								12.5	≤14.0	<11.6	≤10.0
Business Office																
% ANSWERED/20 SEC	82.3	83.5	78.1	75.4	62.3								76.3	≥82.0	>88.0	≥91.0
% ACCESSIBILITY	97.5	98.2	91.8	92.2	67.4								87.8	≥92.0	>96.8	≥99.2
Installation																
% COMMIT MET	98.5	98.6	98.6	98.5	98.4								98.5	≥98.0	>98.8	≥99.2
AVG COMPL DAYS W/O 'R'	6.9	4.1	3.8	3.9	3.9								4.5	NA	NA	NA
AVG COMPL DAYS W 'R'	10.5	8.3	7.9	8.3	8.0								8.6	NA	NA	NA
Reliability:																
% INSTAL W/O REPAIR	89.9	90.2	91.4	93.1	92.2								91.4	≥94.0	>96.0	≥97.0
CUST TRBL RPTS/100 AL	3.42	2.86	3.17	3.22	3.16								3.17	≤3.80	<3.40	≤3.20
% REPEATED TRBL RPTS	22.1	21.9	22.2	21.5	21.8								21.9	≤22.5	<20.5	≤19.5
Overall Performance:																
% CPS EXCELLENT	50.7	52.9	51.3	53.8	53.5								52.5	≥53.0	>56.6	≥58.5

SPRINT LTD 1997 SERVICE MEASURES

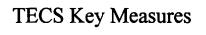
Service Measures	Definition/Calculation	Source	Value Added
Responsiveness: Repair			
% Answered in 20 Seconds	Percent of calls answered within 20 seconds divided by the total calls answered plus abandoned calls. Does not include IVR time.	ACD Report	Measures how consistently customer calls are answered in the Repair Center.
% Accessibility	Calculation is the number of completed calls divided by the number of attempts. Trunk blockage at all Central Offices that are routing traffic.	ACD Report	Measures percentage of calls able to reach a Repair Bureau.
% Commitments Met	Calculation includes all customer reports (CAT 1,2,5,6), regulated and deregulated, residence and simple business (COS 11-24); includes no access. Based on arrival date/time (if not blank); if arrival date/time is blank, then cleared date/time is compared to commit date/time. Arrival time should be entered on all dispatched tickets. Arrival time is defined as the time a technician begins working on the trouble report either at a pole, pedestal, central office, terminal, house, etc.	705 Report	Measures ability to meet repair dates and times given to customers (includes no access).
Avg Receive to Clear	Average time from receive to clear on trouble tickets. Calculation includes all customer reports (CAT 1,2,5,6) regulated and deregulated activity, for residence and simple business (COS 11-24), including no access.	705 Report	When used with Commitments Met-Repair, measures responsiveness timeframe. Also will be used with CPS to establish optimum customer- desired timeframes.
Business Office			
% Answered in 20 Seconds	Percent of calls answered within 20 seconds divided by the total calls answered plus abandoned calls. Does not include IVR time.	ACD Report	Measures how consistently customer calls are answered in the Business Office.
% Accessibility	Calculation is the number of completed calls divided by the number of attempts. Trunk blockage at all Central Offices that are routing traffic.	ACD Report	Measures percentage of calls able to reach a Business Office.

SPRINT LTD 1997 SERVICE MEASURES

Service Measures	Definition/Calculation	Source	Value Added
Installation % Commitments Met- Service Orders	Percent of commitments met on service requests (N,T,C,D, F service orders). Calculation is due dates met divided by	SOE292 Report	Measures ability to meet customer expectations on
Avg Days Service Order - Application to Completion Date	Measures new and transfer service requests (N&T service orders) from the application date to the completion date. No history is available so this will be a <u>tracking measure only</u> in 1997 to be used as a 1998 service measure. Two numbers will be tracked: (1) Orders without an 'R' suffix and, (2) Orders with an 'R' suffix.	Corporate Report developed in FOCUS	service installations. Measures ability to meet customer expectations on timeframes with Commitments Met-Service Orders.
Reliability: % of Installed Orders Without Repair in First 5 Days	New and transfer service requests (N,T service orders) without repair reports. Calculation is N,T orders without repair reports (Cat 1,2,5,6) in five days divided by total N & T orders.	Corporate Report developed in FOCUS	Measures reliability of installation process both automated and trip required.
Customer Trouble Reports Per 100 Access Lines	Number of customer repair reports per 100 access lines. Calculation includes regulated and deregulated (Cat 1,2, 5,6 reports) activity for residence and simple business accounts (COS 11-24), includes no access.	705 Report	Measures number of troubles reported by customers (includes no access).
% Repeat Reports	Percent of telephone numbers that had one or more trouble reports within 30 days of an initial report. Calculation includes regulated and deregulated activity for residence and simple business accounts (COS 11-24), includes no access (Cat 1,2,5,6 reports).	705 Report	Measures reliability of repair process (includes no access).

SPRINT LTD 1997 SERVICE MEASURES

Service Measures	Definition/Calculation	Source	Value Added
Overall Performance:			
% CPS Excellent Overall Performance	This is the percentage of customers identified in question number 1 in the CPS survey that rate Sprint LTD as excellent. Includes installation and repair activity. Does not include SRS contacts	CPS Survey	Measures Sprint's overall performance with repair and installation customer contacts.





1997 KEY MEASUREMENTS

• % ASRs Completed by Customer Desired Due Date

The number ASRs in the reporting period completed by the customer desired due date on the ASR or missed due to customer or connecting company, divided by the total number of ASRs completed in the reporting period.

Target Objective = 98%

Special Access Failure Frequency

The number of customer-generated special access trouble reports encountered during the measurement period divided by the total number of circuits. Target Objective = Hicap 1%, Other 1.5%

Special Access Failure Interval

The average interval, expressed in hours to the nearest tenth, from receipt of the special access trouble report until the time that the access service trouble is cleared with the interexchange customer.

Target Objective = 2 hours

Switched Incidents

The number of network incidents that blocked more than 5000 upchain calls.

Target Objective = No more than 12 incidents across the nation each year.

PIC Activation Interval

The number of PIC change requests worked through the switch within 24 hours from receipt, divided by the total number of PIC change requests.

Target Objective = 98%

PIC Accuracy

The number of toll records with a CIC that matches the CRB billing records, divided by the total number of toll records.

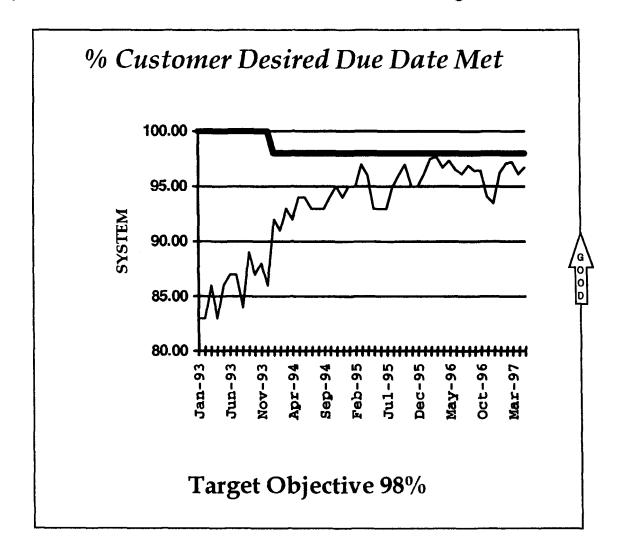
Target Objective = 99%

• % Current Usage

The percent of switched access minutes of use (MOU) billed in the current cycle divided by the total minutes of use billed in the current cycle.

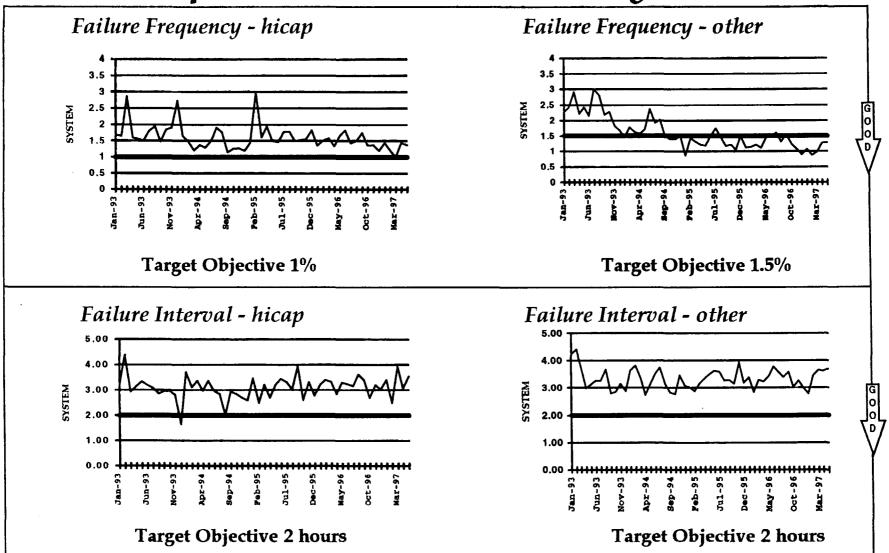
Target Objective = 99%

Sprint LTD Access Key Results





Sprint LTD Access Key Results





Run Date: Jun 12,1997 Time: 4:44PM	1997 Carri	er Customer Expec	tation Performanc		/ARS998/001 Page 1	
,		May Perfo	rmance			
Measure	so	MAT	NCO	WO	sys	
MRP#2: CDDD Met	97.53%	98.23%	99.18%	93.45%	96.72%	
MRP#20: Failure Frequency						
Hicap	1.35*	1.83%	0.78%	1.60%	1.38%	
All Others	1.40%	1.04%	0.96%	1.70%	1.30%	
MRP#21: Failure Interval						
Hicap	3.59	4.91	3.07	2.58	3.54	
All Others	3.42	4.08	5.01	3.16	3.70	
MRP#31: Network Incidents						
>5000 Blocked Calls	0.00	0.00	0.00	0.00	0.00	
MRP#191: PIC Activations	NM	NM	МИ	NM	NM	
MRP#43: PIC Accuracy	99.44%	99.87%	99.65%	99.61%	99.64%	
MRP#46: % Current Usage	99.96%	98.11%	98.82%	98.80%	98.93%	
	Janu	ary Through May A	verage Performanc	e		
Measure	so	MAT	NCO	WO	sys	
MRP#2: CDDD Met	96.45%	98.25%	99.35%	93.814	96.66%	
MRP#20: Failure Frequency						
Hicap	1.44%	1.04%	0.84%	1.76%	1.29%	
All Others	1.43%	0.95%	0.71%	1.32%	1.10%	
MRP#21: Failure Interval						
Hicap	2.74	4.08	3.20	3.28	3.28	
All Others	2.94	4.31	4.67	2.85	3.45	
MRP#31: Network Incidents						
>5000 Blocked Calls					5.00	
MRP#191: PIC Activations						
MRP#43: PIC Accuracy	99.65%	99.91%	99.68%	99.69%	99.74%	
	_				_	

98.20%

96.97%

98.59%

99.04%

99.93%

MRP#46: % Current Usage

Jun 12,1997 4:34PM

1997 Carrier Customer Expectation Performance Report Sprint Mid-Atlantic Operations

/ARS999/001

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Measure	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	oct	NOV	DEC	AVG	TO	GAP
MRP#2: CDDD Met	99.64%	97.55%	97.424	98.241	98.23%								98.25%	98.00%	0.23%
MRP#20: Failure Frequency															
Hicap	0.64%	0.83%	0.68%	1.16%	1.83%								1.04%	1.00%	-0.83%
All Others	0.78%	0.78%	0.91%	1.27%	1.04%								0.95%	1.50%	0.46%
MRP#21: Failure Interval															
Hicap	3.35	4.12	3.78	3.25	4.91								4.08	2.00	-2.91
All Others	4.06	3.91	4.95	4.43	4.08								4.31	2.00	-2.08
MRP#31: Network Incidents															
>5000 Blocked Calls	0.00	0.00	0.00	0.00	0.00										
MRP#191: PIC Activations	NM	ММ	NM	NM	NM									98.00%	
MRP#43: PIC Accuracy	99.96%	99.95%	99.93	99.85%	99.87%								99.91%	99.00%	0.87%
MRP#46: % Current Usage	99.58%	99.48%	99.17%	98.88	98.11%								99.04%	99.00%	-0.89%

Note: The GAP field measures the GAP against the current Month's data.

A negative gap indicates a need for improvement.

Note: AVG field is calculated based on Root Data.

Note: NA = Not Applicable

NM = Not Measured

Jun 12,1997 4:42PM

1997 Carrier Customer Expectation Performance Report Sprint North Central Operations

/ARS999/001

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Measure	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	oct	NOV	DEC	AVG	TO	GAP
MRP#2: CDDD Met	99.31\$	99.59\$	99.81%	98.90%	99.18%								99.35%	98.00\$	1.18%
MRP#20: Failure Frequency															
Hicap	1.08%	0.97%	0.57%	0.82%	0.78%								0.84%	1.00%	0.22%
All Others	0.53%	0.68%	0.58%	0.78%	0.96%								0.71%	1.50%	0.54%
MRP#21: Failure Interval															
Hicap	4.62	1.57	3.23	3.64	3.07								3.20	2.00	-1.07
All Others	4.04	4.52	4.90	4.70	5.01								4.67	2.00	-3.01
MRP#31: Network Incidents															
>5000 Blocked Calls	0.00	1.00	1.00	1.00	0.00										
MRP#191: PIC Activations	NM	NM	MM	NM	NM									98.00%	
MRP#43: PIC Accuracy	99.72%	99.69%	99.68%	99.68%	99.65%								99.68%	99.00%	0.65%
MRP#46: % Current Usage	98.43%	97.61%	97.32%	98.81%	98.82%								98.20%	99.00%	-0.18%

Note: The GAP field measures the GAP against the current Month's data.

A negative gap indicates a need for improvement.

Note: AVG field is calculated based on Root Data.

Note: NA = Not Applicable

NM = Not Measured

Jun 12,1997 4:33PM

1997 Carrier Customer Expectation Performance Report Sprint Southern Operations

/AR\$999/001 Page 1

Measure JAN FEB MAY JUN JUL AUG SEP NOV DEC AVG TO GAP MAR APR OCT MRP#2: CDDD Met 93.94% 95.68% 97.03% 97.93% 97.53% 96.45% 98.00% -0.47% MRP#20: Failure Frequency

All Others

Hicap 1.73% 1.86% 0.66% 1.65% 1.35% 1.44% 1.00% -0.35% 1.43% 1.50% 0.10% 1.921 1.26% 1.05% 1.47% 1.40%

MRP#21: Failure Interval

Hicap 2.48 2.56 3.07 2.34 3.59 2.74 2.00 -1.59 All Others 2.39 3.31 2.91 2.94 3.42 2.94 2.00 -1.42

MRP#31: Network Incidents

>5000 Blocked Calls 2.00 0.00 0.00 0.00 0.00

98.00% MRP#191: PIC Activations NM NM NM NM NM

99.65% 99.00% 0.44% MRP#43: PIC Accuracy 99.73% 99.72% 99.70% 99.67% 99.44%

MRP#46: % Current Usage 99.68% 99.99% 100.00% 99.98% 99.96% 99.93% 99.00% 0.96%

Note: The GAP field measures the GAP against the current Month's data. A negative gap indicates a need for improvement.

Note: AVG field is calculated based on Root Data.

Note: NA = Not Applicable

NM = Not Measured

Jun 12,1997 4:44PM

1997 Carrier Customer Expectation Performance Report

Sprint Western Operations

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Measure	,	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AVG	TO	GAP
MRP#2:	CDDD Met	93.16%	96.01%	95.58%	91.43*	93.45%								93.81%	98.00%	-4.55%
MRP#20:	Failure Frequency															
	Hicap	2.11%	1.23%	1.82%	2.04%	1.60%								1.76%	1.00%	-0.60%
	All Others	1.20%	0.88%	1.28%	1.52%	1.70%								1.32%	1.50%	-0.20%
MRP#21:	Failure Interval															
	Hicap	3.54	2.25	4.44	3.22	2.58								3.28	2.00	-0.58
	All Others	2.14	2.77	2.90	3.09	3.16								2.85	2.00	-1.16
MRP#31:	Network Incidents															
	>5000 Blocked Calls	0.00	0.00	0.00	0.00	0.00										
MRP#191	: PIC Activations	NM	NM	NM	NM	NM									98.00%	
MRP#43:	PIC Accuracy	99.80%	99.73%	99.67%	99.64%	99.61%								99.69%	99.00%	0.61%
MRP#46:	% Current Usage	96.30%	94.39%	97.06%	98.37%	98.80%								96.97%	99.00%	-0.20%

Note: The GAP field measures the GAP against the current Month's data.

A negative gap indicates a need for improvement.

Note: AVG field is calculated based on Root Data.

Note: NA = Not Applicable

NM = Not Measured

Run Date: Jun 12,1997 Time: 4:44PM

1997 Carrier Customer Expectation Performance Report Sprint LTD System Results

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Measure	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	DVA	TO	GAP
MRP#2: CDDD Met	96.22	97.07%	97.25%	96.13%	96.72%								96.66%	98.00%	-1.28%
MRP#20: Failure Frequency															
Hicap	1.43%	1.21%	0.99%	1.45%	1.38%								1.29%	1.00%	-0.38%
All Others	1.07%	0.88%	0.98%	1.27%	1.30%								1.10%	1.50%	0.20%
MRP#21: Failure Interval															
Hicap	3.40	2.50	3.95	3.06	3.54								3.28	2.00	-1.54
All Others	2.79	3.46	3.65	3.62	3.70								3.45	2.00	-1.70
MRP#31: Network Incidents															
>5000 Blocked Call	2.00	1.00	1.00	1.00	0.00								5.00	12.00	12.00
MRP#191: PIC Activations	NM	MM	MM	MM	NM									98.00%	
MRP#43: PIC Accuracy	99.81%	99.78%	99.75%	99.72%	99.64%								99.74%	99.00%	0.64%
MRP#46: % Current Usage	98.55%	97.94%	98.48%	99.05%	98.93%								98.59%	99.00%	-0.07%

Note: The GAP field measures the GAP against the current Month's data.

A negative gap indicates a need for improvement.

Note: AVG field is calculated based on Root Data.

Note: NA = Not Applicable

NM = Not Measured

APPENDIX B

EXCERPTS FROM CENTEL ILLINOIS/MCI METRO AGREEMENT

ATTACHMENT IX

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Attachment IX PERFORMANCE STANDARDS REPORTING AND REMEDIES

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ATTACHMENT IX

PERFORMANCE STANDARDS REPORTING AND REMEDIES

Section 1. General

- 1.1 Sprint shall satisfy all service standards, intervals, measurements, specifications, performance requirements, technical requirements, and performance standards ("Performance Standards") that are specified in this Agreement or are required by law or regulation. In addition, Sprint's performance under this Agreement shall be provided to MCIm, at a minimum, at Parity with the performance that Sprint provides itself for like service(s).
- 1.2 Sprint and MCIm agree that generally remedies at law alone are inadequate to compensate MCIm for any failures to meet the Performance Standard requirements specified in this Agreement, or for failures to provide Recorded Usage Data in accordance with this Agreement. Therefore, MCIm shall have the right to seek injunctive relief and other equitable remedies to require Sprint: (i) to cause the service ordered by MCIm to meet the Performance Standards specified by the Agreement; (ii) install or provision service ordered by MCIm within the due dates specified in this Agreement; and (iii) to provide Recorded Usage Data in accordance with this Agreement.
- 1.3 Sprint and MCIm agree that all financial remedies available to end user and access customers for same or like services will be offered to MCIm. At such time that state or federal commission-approved credits/financial remedies are put in place between Sprint and any of its affiliates or CLEC customers or, between MCIm and Ameritech, the Parties agree to amend this Agreement to incorporate such arrangements.

Section 2. Parity and Quality Measurements

- 2.1 Sprint shall provide to MCIm, at a minimum, the comparative reports described in this Attachment IX on a monthly basis. The Implementation Plan in Part A shall establish the time frames for implementing these reports. These reports shall compare Sprint's results with MCIm's results and other CLECs' results, and may be presented by state, area code, NXX, product feature, end office and/or any other agreed manner as determined through the Implementation Plan process.
- 2.2 Sprint will develop and implement the following measures:
 - 2.2.1 Pre-Ordering/Ordering/Provisioning